



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Michael Thompson et al.

Attorney Docket No.: P67753USO

Serial No.: 10/088,096

Group Art Unit: 2818

Filed: July 2, 2002

Examiner: Connie C. YOHA

For: SENSING DEVICE FOR A PASSIVE MATRIX MEMORY AND A READ METHOD FOR USE THEREWITH

TRANSMITTAL

Commissioner of Patents and Trademarks
Washington, D.C. 20231

Sir:

Transmitted herewith is an Amendment, Version with Markings to Show Changes Made and Petition for Extension of Time in the above captioned application.

Small Entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a verified statement previously submitted.

The fee has been calculated as shown below:

Claims	Highest	Present	Small Entity	Other Than A
Remaining	Number	Extra		Small Entity
After	Previously		Rate Addit. (or)	Rate Addit.
Amendment	Paid For		Fee	Fee
Total	- 20	= 0	x09 = \$	x 18 = \$
Indep.	- 3	= 0	x42 = \$	x 84 = \$
First Presentation of				
Multiple Dependent Claim			x140 = \$	+280 = \$
Total Additional Fee			\$	\$

XX A check in the amount of \$110.00 is attached for:
Petition for Extension of Time

XX If a Petition for Extension of Time is necessary and the Petition and/or the check is not enclosed, this will act as the Petition and applicant herewith petitions the Commissioner to extend the time for response and charge any fees necessary under 37 CFR 1.17 (a)(1)-(5) to Deposit Account No. 06-1358. The Commissioner is also authorized to charge payment of any other additional fees associated with this communication or credit any overpayment to Deposit Account No. 06-1358. A duplicate copy of this sheet is attached.

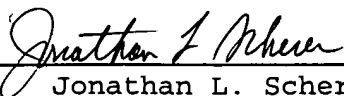
JACOBSON HOLMAN, PLLC

Dated: March 6, 2003

400 Seventh Street, N. W.

Washington, D.C. 20004-2201 By:

JLS/dmt


Jonathan L. Scherer
Reg. No. 29,851



#9/amdt B
3/13/03
C.P.

PATENT
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Michael Thompson et al. Attorney Docket No.: P67753US0

Serial No.: 10/088,096 Group Art Unit: 2818

Filed: July 2, 2002 Examiner: Connie C. YOHA

For: SENSING DEVICE FOR A PASSIVE MATRIX MEMORY AND A READ
METHOD FOR USE THEREWITH

AMENDMENT

BOX NON-FEE AMENDMENT.
Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action of November 6, 2002
(Paper No. 7), please amend the above-captioned application as
follows:

IN THE ABSTRACT:

Please amend the Abstract of the Disclosure as follows:

B1 -- A sensing device for reading data stored in a passive
matrix memory including memory cells in the form of ferroelectric
capacitors, includes an integrator circuit for sensing the current
response and a device for storing and comparing two consecutive
read values, one of which is a reference value. In a read method
for use with the sensing device a bit line is connected to the